



## 60 min HSC Deck

**MATERIAL:** FyreWrap LT Blanket

**INSULATION:** 1 layer of FyreWrap LT Blanket 50 mm x 70 kg/m<sup>3</sup>

1 strip of 350 mm wide 35 mm x 70 kg/m<sup>3</sup> blanket installed vertically over the stiffeners. (Infill of 50 mm x 70 kg/m<sup>3</sup> inserted for the full length of one side of each stiffener).

**INSTALLATION:** The blanket is held by ø3mm steel pins and speed clip washers.

Steel pins are secured in welded aluminium ferrules. Pins are 70 mm long (120 mm long pins used at strips).

The blanket is installed vertically between the "T" shaped stiffeners.

**WEIGHT:** 3.5 kg/m<sup>2</sup>

**CERTIFICATION:** Lloyds Reg. - LR2004522MB

- SAS F180111

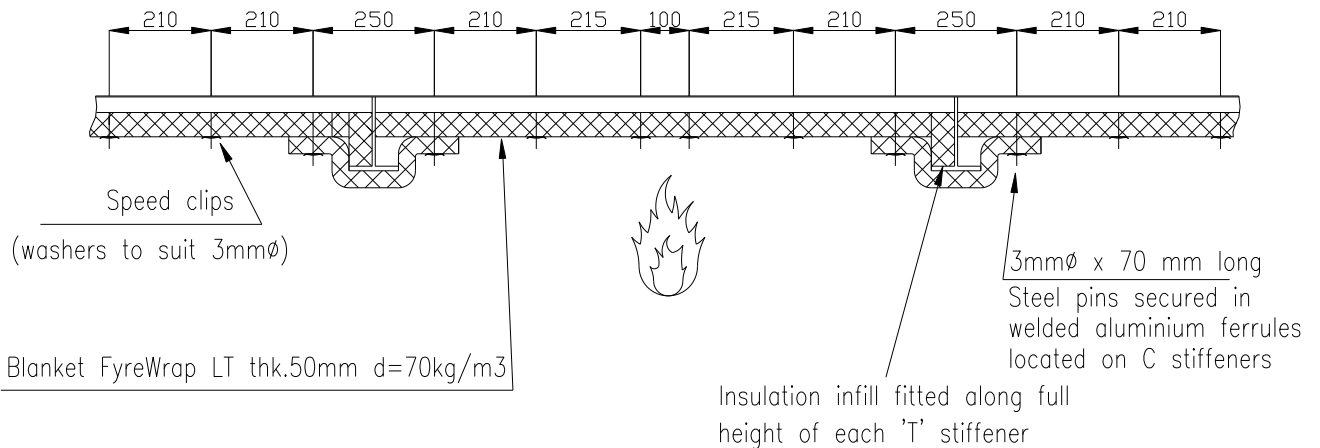
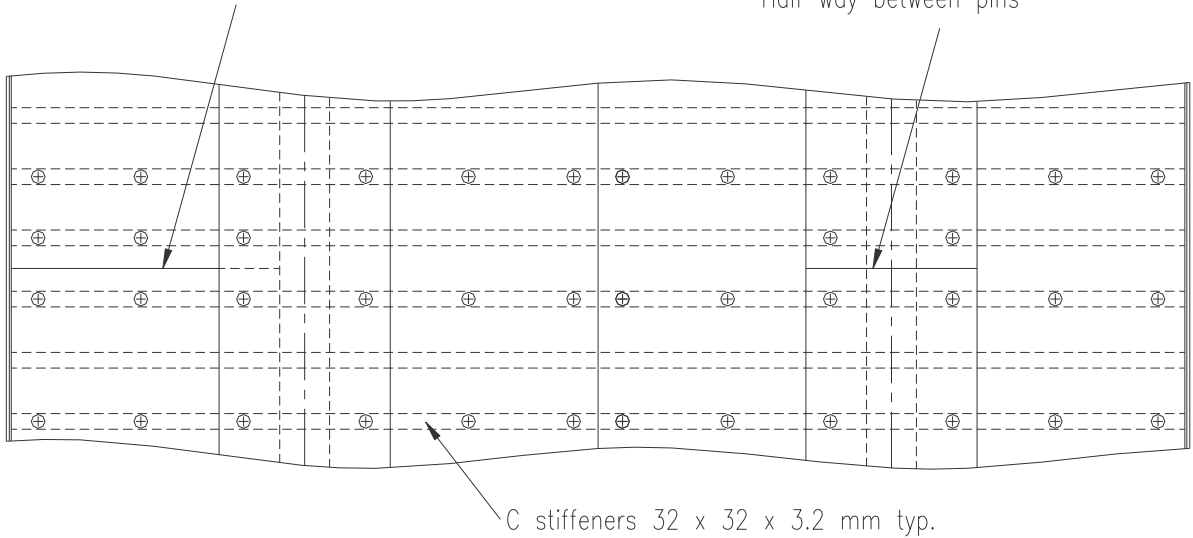
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Typical joint in vertical layer –  
Half way between pins

Typical joint in vertical stiffener layer –  
Half way between pins



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